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PATENT  
Attorney Docket No.: 16869Q-092900US  
Client Ref. No.: JP9-2002-0183-US1

TOWNSEND and TOWNSEND and CREW LLP

By: / Sally Zumba /

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Kenji Ogasawara et al.

Application No.: 10/692,342

Filed: October 22, 2003

For: SYSTEMS AND METHODS FOR  
HARD DISK DRIVE OPTIMIZATION  
AND MANUFACTURING

Customer No.: 49528

Confirmation No. 8540

Examiner: OLSON, JASON C

Technology Center/Art Unit: 2627

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 17, 2007, please enter the  
following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 10 of this paper.